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# *Elevating the Quality of Life in the District*



## Agenda

- ☐ SITE VIEW
- ☐ SECTIONS
- ☐ CONSTRUCTION STRATEGY
  - TIMELINE – JUNE 2013 TO JULY 2015
  - TIMELINE – AUGUST 2015 TO APRIL 2016
  - TIMELINE – EASTER BREAK 2016
  - TIMELINE – APRIL 2016 TO JULY 2016
- ☐ ACCESS & FLOW
  - Foundation to Grade Building Permit
  - Building Permit
- ☐ NEXT STEPS
  - 21<sup>th</sup> Jan90. to 2<sup>st</sup> Feb. Activities two week look ahead.
  - Construction Images of Courtyard & 1956 Building.
  - Construction Milestone.
  - Frequently Asked Questions.
- ☐ Q & A



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## **RULES OF THE ROAD**

- ☐ **RESPECT EACH OTHER**
- ☐ **CELLPHONES OFF OR ON VIBRATE**
- ☐ **Q&A WILL BE TAKEN AT THE END OF THE PRESENTATION**

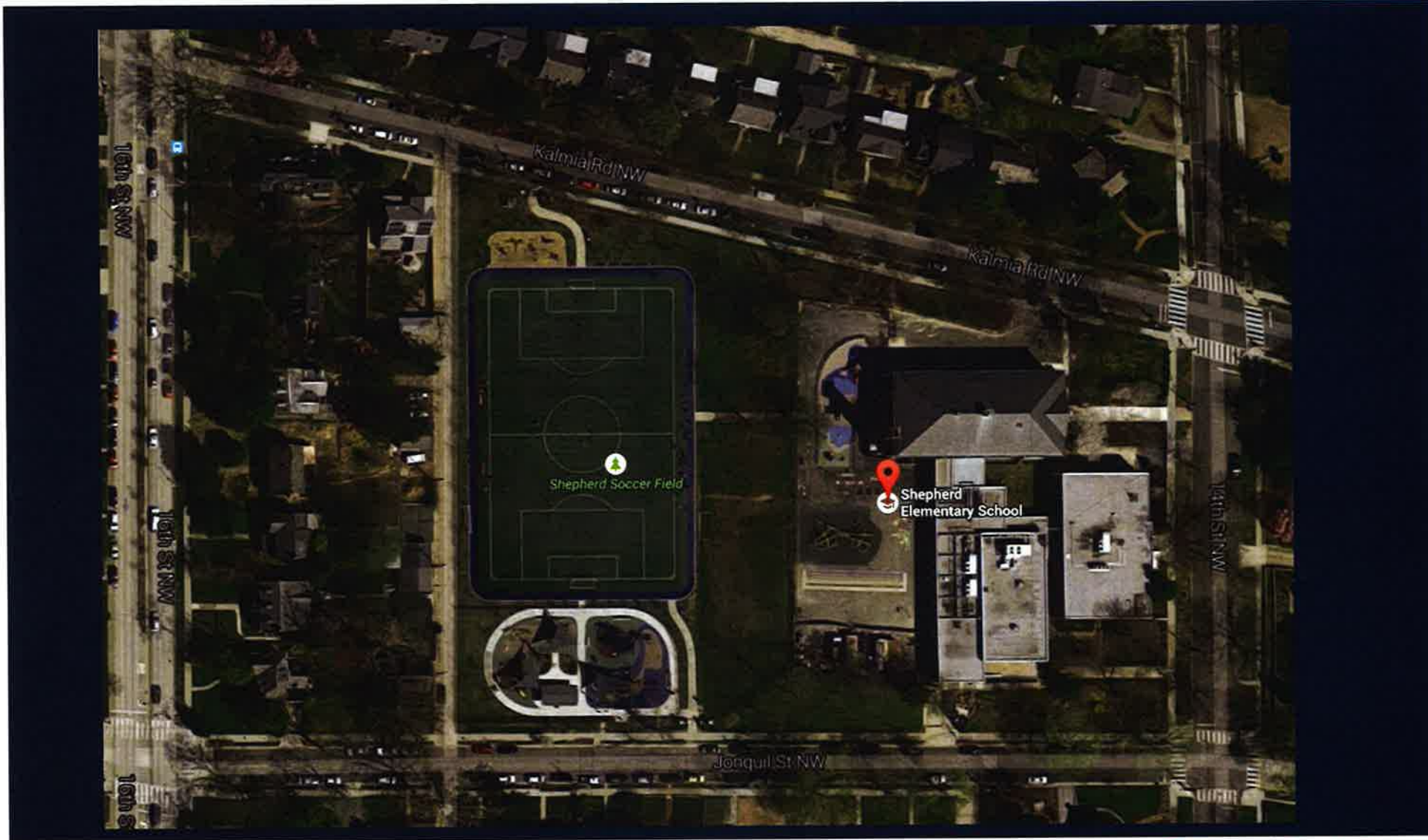


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**SITE VIEW**



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BEFORE RENOVATION



BEFORE RENOVATION



AFTER RENOVATION



AFTER RENOVATION

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**COURTYARD**



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**MEDIA CENTER**



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**SOUTH ELEVATION**



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**REAR ELEVATION**

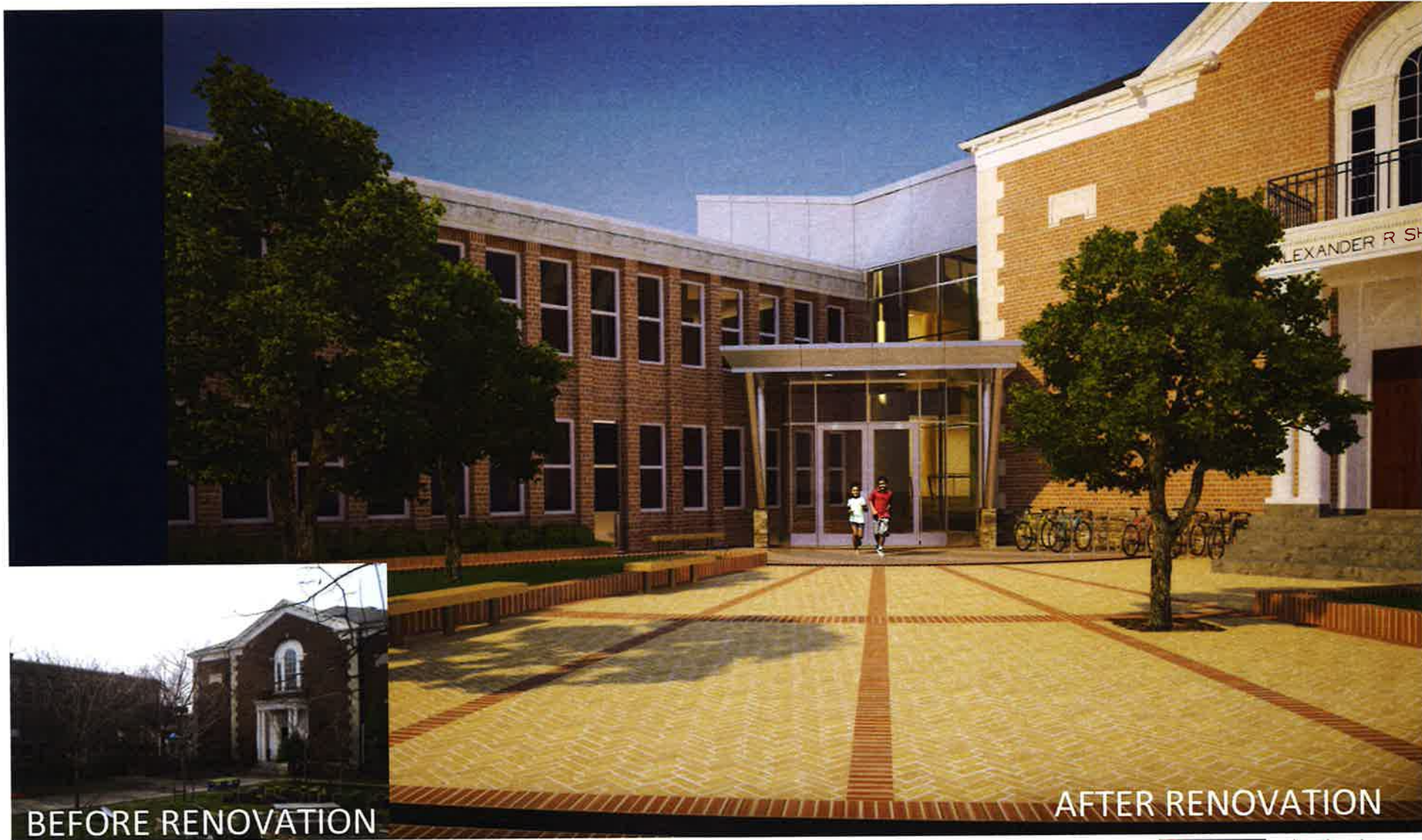


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**MAIN ENTRANCE**



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## SECTIONS

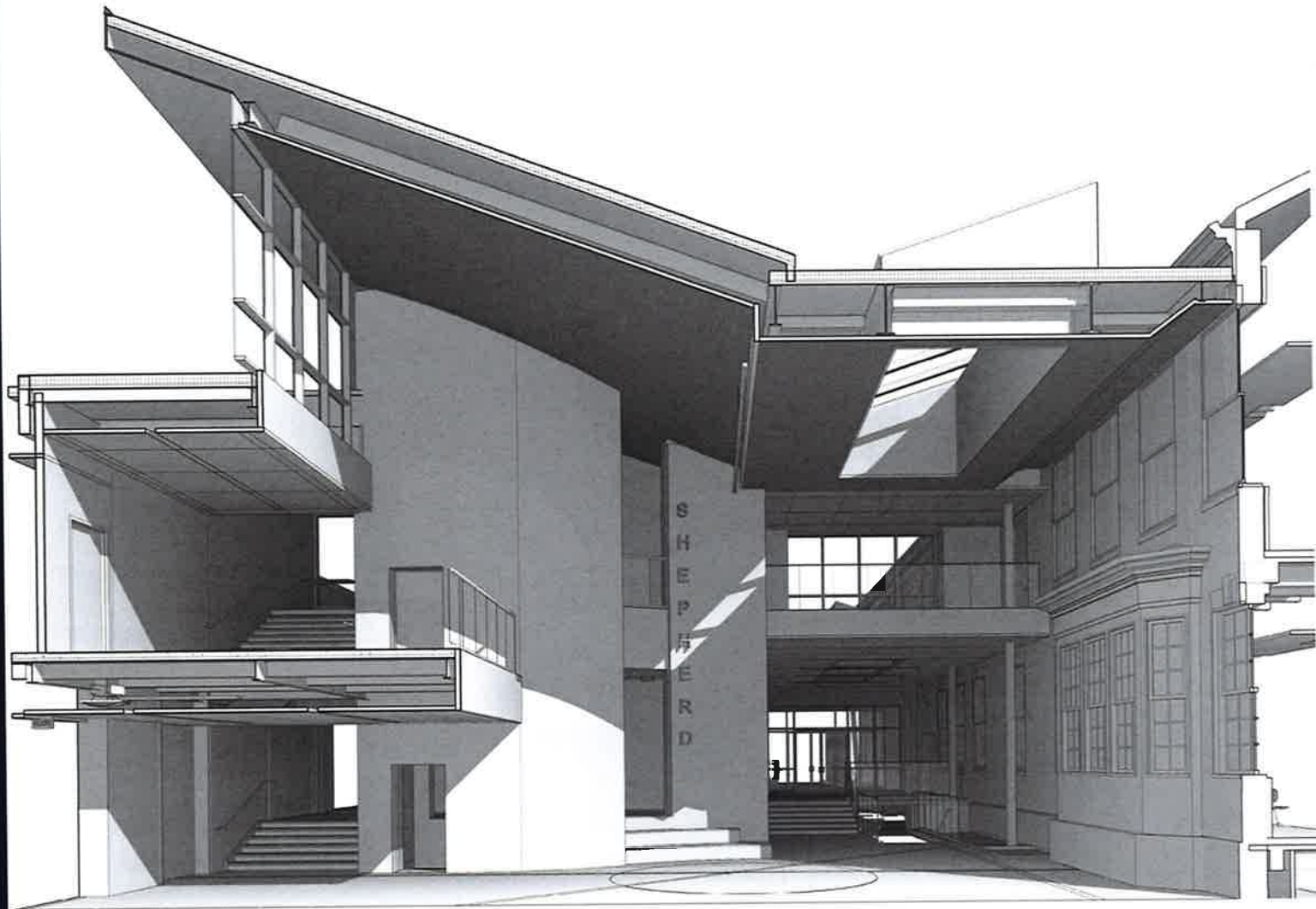


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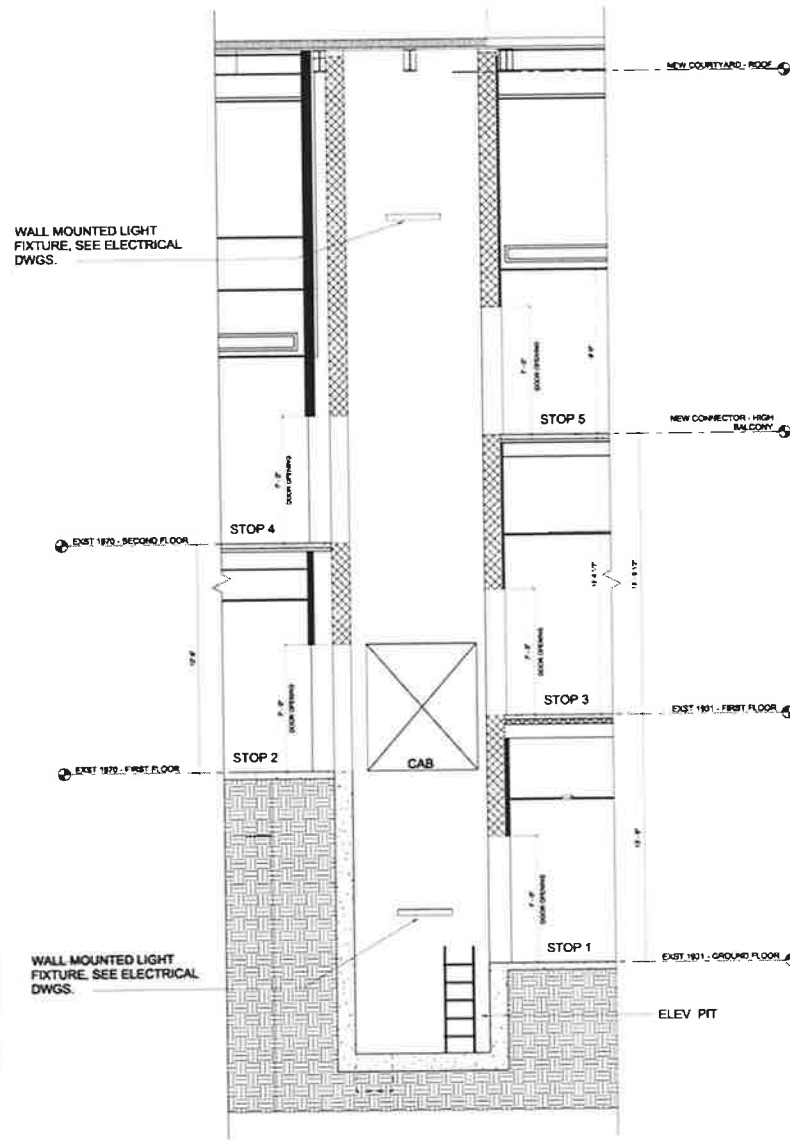
**COURTYARD**



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**FIVE STOPS ELEVATOR**



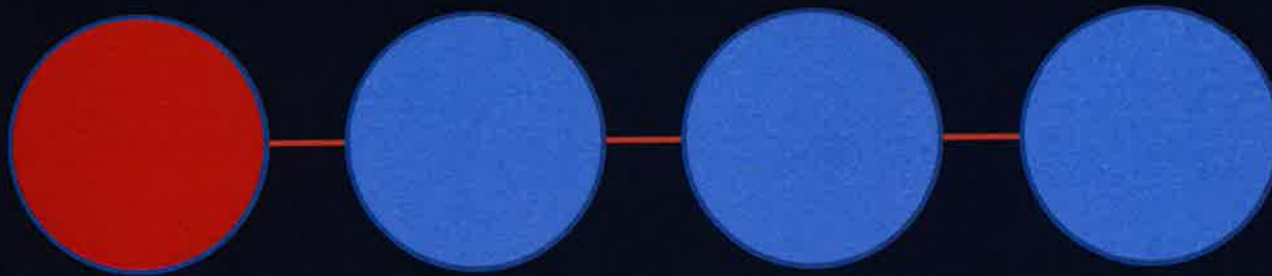
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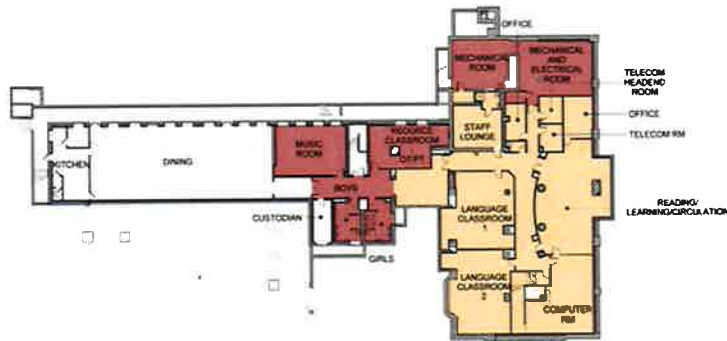


## CONSTRUCTION STRATEGY

- TIMELINE – JUNE 2013 TO JULY 2015



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**GROUND FLOOR PLAN**

**PHASING LEGEND**

- SUMMER 2013  
STRUCTURE GROUND FLOOR 1931  
NEW HVAC - WHOLE FLOOR
- FALL 2013
- SUMMER 2014



**FIRST FLOOR PLAN**



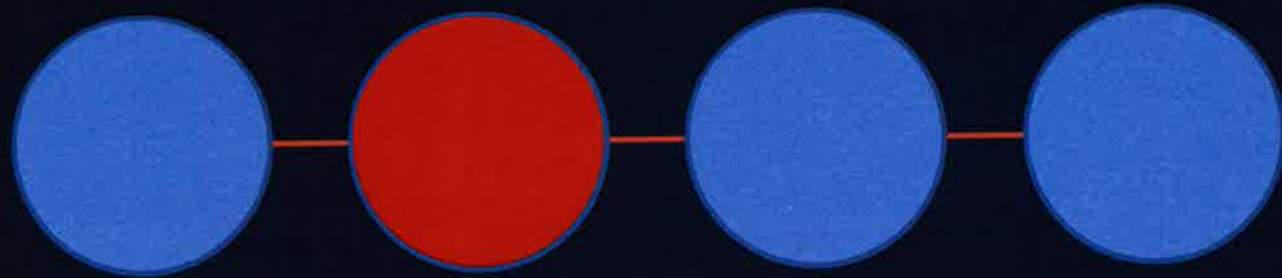
**SECOND FLOOR PLAN**

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## CONSTRUCTION STRATEGY

- TIMELINE – AUGUST 2015 TO APRIL 2016



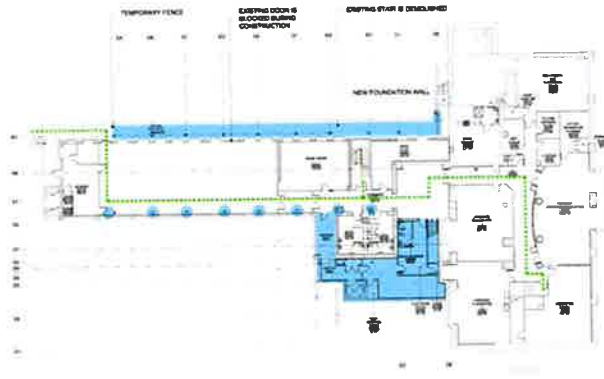
# Elevating the Quality of Life in the District



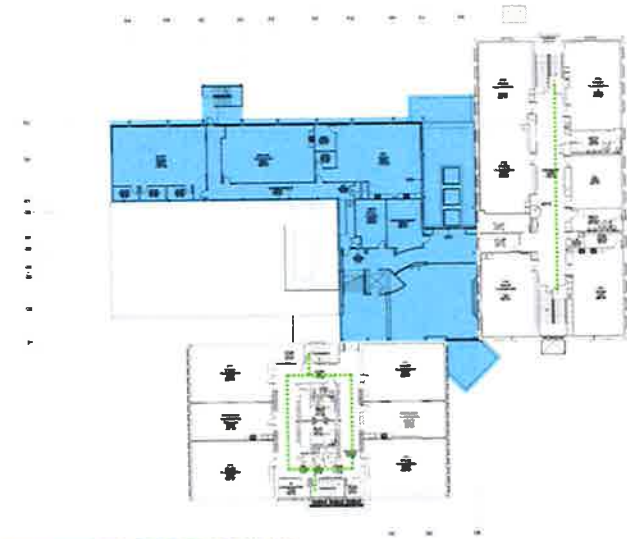
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**GROUND FLOOR PLAN**

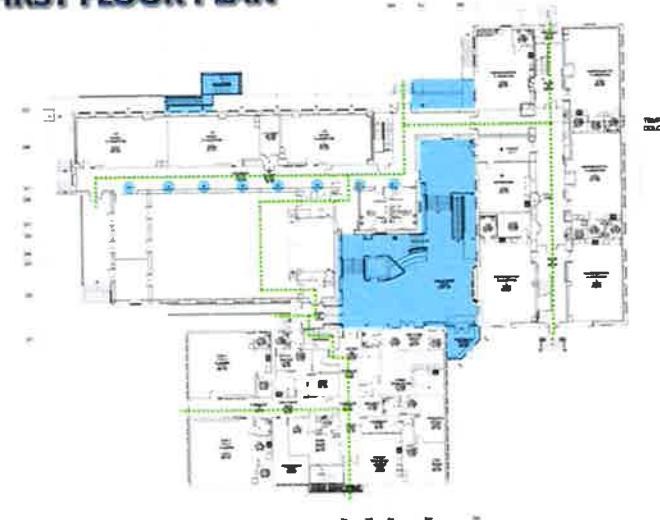


**FIRST FLOOR PLAN**

**TIMELINE AUGUST 2015 – APRIL 2016**

- UNDER CONSTRUCTION
- EGRESS DURING CONSTRUCTION

LOGISTICS AND PHASING PLAN ARE CONTINGENT UPON  
OBTAINING PERMITS AND DOEE APPROVALS PER  
TURNER'S SCHEDULE



**SECOND FLOOR PLAN**

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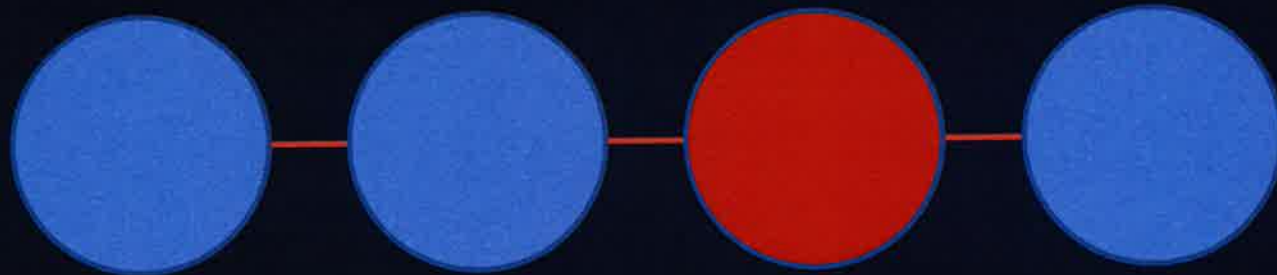


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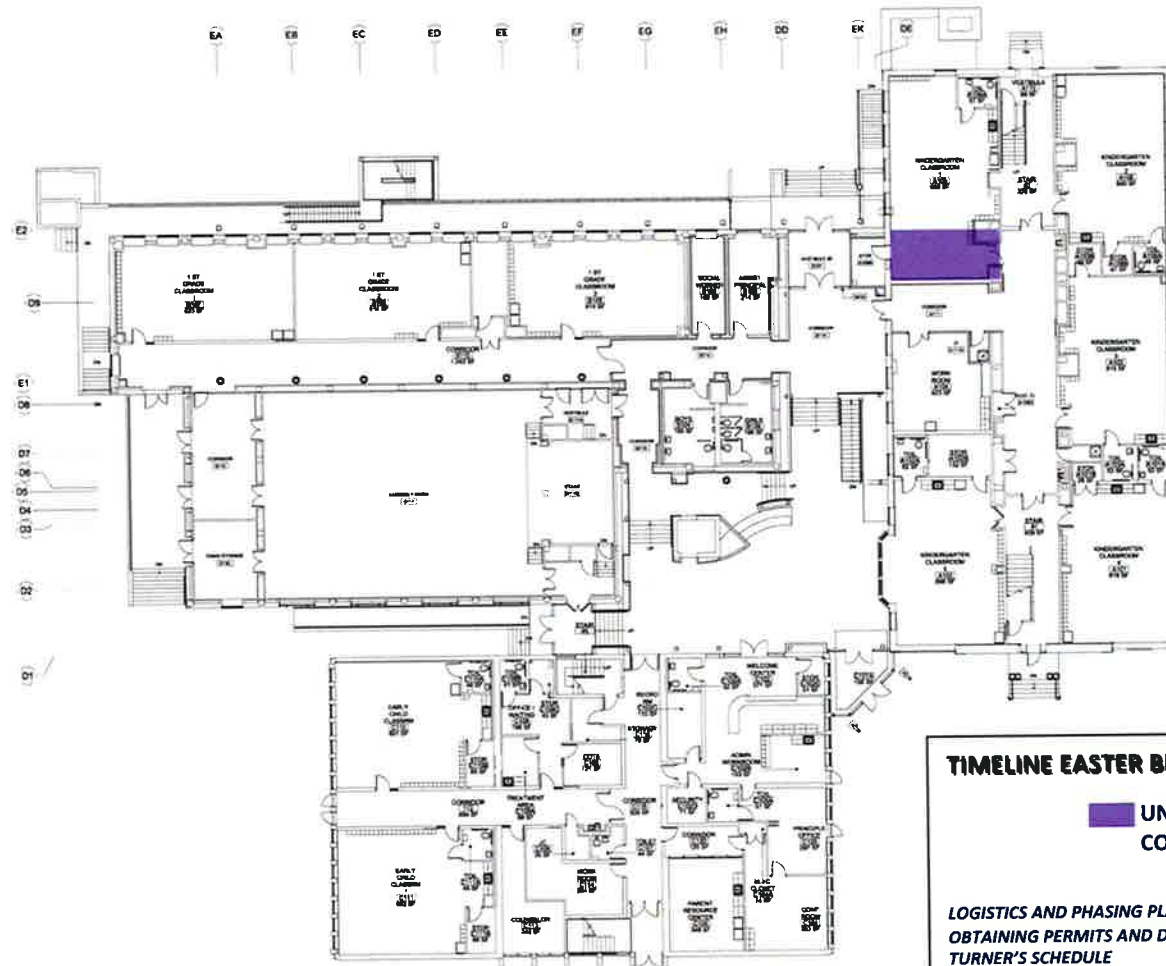
## CONSTRUCTION STRATEGY

- TIMELINE – EASTER BREAK 2016



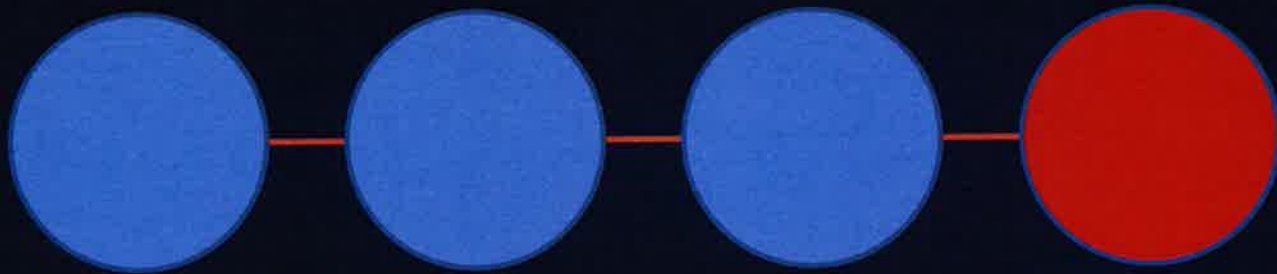


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## CONSTRUCTION STRATEGY

- TIMELINE – APRIL 2016 TO JULY 2016





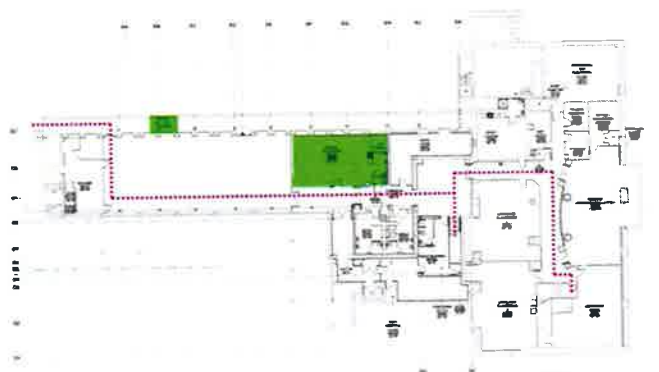
# Elevating the Quality of Life in the District



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# Elevating the Quality of Life in the District

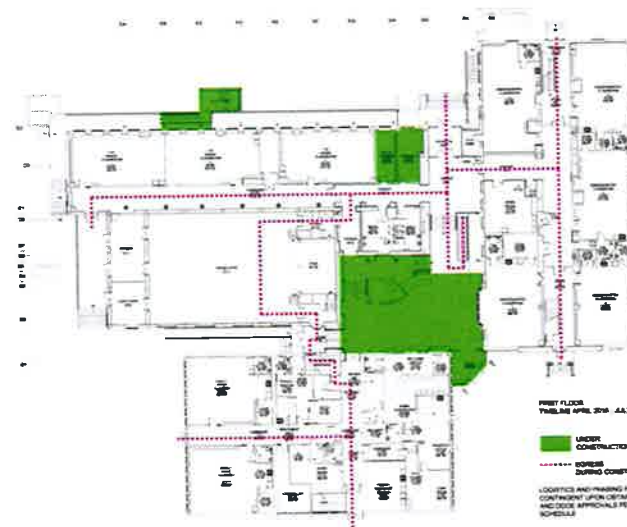


GROUND FLOOR  
TIMELINE APRIL 2016 - JULY 2016

■ UNDER CONSTRUCTION  
..... EGRESS DURING CONSTRUCTION

LOGISTICS AND PHASING PLAN ARE CONTINGENT UPON OBTAINING PERMITS AND DOEE APPROVALS PER TURNER'S SCHEDULE

**GROUND FLOOR PLAN**



FIRST FLOOR  
TIMELINE APRIL 2016 - JULY 2016

■ UNDER CONSTRUCTION  
..... EGRESS DURING CONSTRUCTION

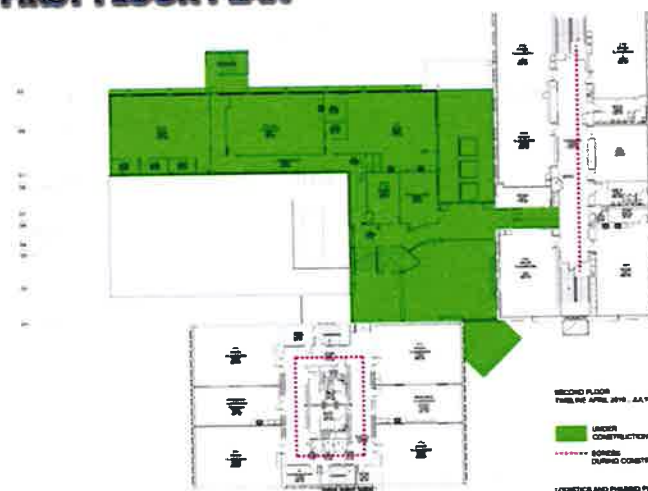
LOGISTICS AND PHASING PLAN ARE CONTINGENT UPON OBTAINING PERMITS AND DOEE APPROVALS PER TURNER'S SCHEDULE

**FIRST FLOOR PLAN**

## TIMELINE APRIL 2016 - JULY 2016

■ UNDER CONSTRUCTION  
..... EGRESS DURING CONSTRUCTION

LOGISTICS AND PHASING PLAN ARE CONTINGENT UPON OBTAINING PERMITS AND DOEE APPROVALS PER TURNER'S SCHEDULE



SECOND FLOOR  
TIMELINE APRIL 2016 - JULY 2016

■ UNDER CONSTRUCTION  
..... EGRESS DURING CONSTRUCTION

LOGISTICS AND PHASING PLAN ARE CONTINGENT UPON OBTAINING PERMITS AND DOEE APPROVALS PER TURNER'S SCHEDULE

**SECOND FLOOR PLAN**

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# Excavation & Demo in Courtyard





# Excavation & Demo in Courtyard





# Excavation & Demo in Courtyard



# Installation of Foundation System & Elevator Pit in Courtyard





# Courtyard Retaining Wall Installation





# Courtyard Retaining Wall Installation



# Courtyard Concrete Slab Installation





# Erection of Structural Steel in Cafeteria & Roof of 1956 Building





# Courtyard Concrete Slab Retaining Wall & Elevator Shaft Installation



# 1956 Building Addition Structural Steel Installation





# 1956 Building Addition Structural Steel, Framing Installation





# 1956 Building Addition Structural Steel, Framing Installation



# 1956 Building Addition Structural Steel Installation





# Entrance Structural Steel Installation





# Courtyard Structural Steel & Sprinkler Installation



# 1956 Building Addition Metal Deck Installation





# 1956 Building Addition Concrete Slab Installation





# 1956 Building Addition MEP Installation



# 1956 Building Addition Structural Steel Framing and MEP Installation





# Courtyard Steel and Opening Installation



# Playground Entrance Steel and Opening Installation





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# Infiltration System Impact Crepe Myrtle Trees in Images





# Infiltration System Impact Crepe Myrtle Trees Relocated



# Oak Tree Impact Relocated Crepe Myrtle Tree





## CONSTRUCTION MILESTONE

- ☐ COMMENCEMENT OF CONCRETE WORK; OCTOBER
- ☐ COMMENCEMENT OF ELEVATOR SHAFT; NOVEMBER
- ☐ COMMENCEMENT OF COURTYARD STRUCTURAL STEEL; DECEMBER
- ☐ JANUARY
- ☐ COMMENCEMENT OF MECHANICAL, ELECTRICAL & PLUMBING WORK
- ☐ INFILTRATION TRENCH INSTALLATION
- ☐ SPRINKLER MAIN SERVICE LINE INSTALLATION PARKING AREA
- ☐ CONCRETE SLAB ON DECK INSTALLATION
- ☐ 1956 ADDITION EXTERIOR FRAMING

# Shepherd ES Logo in Courtyard & Mural





# Frequently Asked Questions

1. Will the asphalt area on the playground be repaired or replaced?

Answer:- The asphalt will be repaired

2. The Mural on the concrete wall will not be impacted by the construction Activities.

3. All Egress routes are accessible during Construction Per Building Codes.

4. Air monitoring scheduled to be performed once per month.

5. Memorial Gardens will be restored.

## NEXT STEPS TWO WEEK LOOK AHEAD

- ❑ EXCAVATION ON INFILTRATION TRENCH AT SOUTH SITE
- ❑ EXCAVATION OF SPRINKLER MAIN LINE PARKING AREA
- ❑ FORMING & INSTALLATION OF CONCRETE SLAB IN COURTYARD
- ❑ ERECTION OF STRUCTURAL STEEL IN COURTYARD AND 1956 BUILDING
- ❑ INSTALLATION OF 1956 ADDITION EXTERIOR FRAMING



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